

Appendix

Table A-1 Population and Housing Characteristics, 2000 and 1990

Table A-1
Population and Housing Characteristics
City of Milwaukee: 2000, 1990

Characteristic	2000		1990		Percent Change
	Number	Percent	Number	Percent	
Total population	596,974		628,088		-5.0%
Race, Hispanic					
White	270,989	45.4%	381,714	60.8%	-29.0%
African American	220,432	36.9%	189,408	30.2%	16.4%
American Indian	4,313	0.7%	5,213	0.8%	-17.3%
Asian, Pacific	17,561	2.9%	11,429	1.8%	53.7%
Other	978	0.2%	915	0.1%	6.9%
Two+ Race	11,055	1.9%		0.0%	
Hispanic	71,646	12.0%	39,409	6.3%	81.8%
Age					
under 5	47,545	8.0%	54,276	8.6%	-12.4%
5 to 17	123,439	20.7%	117,864	18.8%	4.7%
18 to 24	72,849	12.2%	76,602	12.2%	-4.9%
25 to 34	94,451	15.8%	119,072	19.0%	-20.7%
35 to 44	85,792	14.4%	84,407	13.4%	1.6%
45 to 54	68,351	11.4%	49,499	7.9%	38.1%
55 to 64	39,424	6.6%	48,223	7.7%	-18.2%
65 and older	65,123	10.9%	78,145	12.4%	-16.7%
Total households	232,188		240,540		-3.5%
All families	135,189	58.2%	149,539	62.2%	-9.6%
With own children under 18	70,898	52.4%	75,768	50.7%	-6.4%
Married couple families	74,794	55.3%	92,773	62.0%	-19.4%
With own children under 18	33,292	44.5%	40,764	43.9%	-18.3%
Families with other male head	11,477	8.5%	9,117	6.1%	25.9%
With own children under 18	5,355	46.7%	3,606	39.6%	48.5%
Families with female head	48,918	36.2%	47,649	31.9%	2.7%
With own children under 18	32,251	65.9%	31,398	65.9%	2.7%
Nonfamily households	96,999	41.8%	91,001	37.8%	6.6%
Male head	46,171	47.6%	40,544	44.6%	13.9%
Female head	50,828	52.4%	50,457	55.4%	0.7%
Size					
1 person	77,772	33.5%	73,265	30.5%	6.2%
2 persons	66,233	28.5%	71,320	29.6%	-7.1%
3 persons	35,118	15.1%	38,965	16.2%	-9.9%
4 persons	26,114	11.2%	30,058	12.5%	-13.1%
5 persons	14,228	6.1%	14,946	6.2%	-4.8%
6 persons	6,600	2.8%	6,588	2.7%	0.2%
7+ persons	6,123	2.6%	5,398	2.2%	13.4%

Table A-1 (part 2)
Population and Housing Characteristics
City of Milwaukee: 2000, 1990

Characteristic	2000		1990		Percent Change
	Number	Percent	Number	Percent	
Household relationship of population					
In households	580,571	97.3%	609,755	97.1%	-4.8%
Householder	232,188	40.0%	240,540	39.4%	-3.5%
Spouse	74,794	12.9%	92,773	15.2%	-19.4%
Child of head	185,538	32.0%	202,368	33.2%	-8.3%
Child of head under 18	143,830	77.5%	151,448	74.8%	-5.0%
Other relative of head	43,532	7.5%	35,855	5.9%	21.4%
Under 18	20,864	47.9%			
Not related to head	44,519	7.7%	38,219	6.3%	16.5%
In group quarters	16,403	2.7%	18,333	2.9%	-10.5%
Institutional	6,464	39.4%	7,862	42.9%	-17.8%
Noninstitutional	9,939	60.6%	10,471	57.1%	-5.1%
Age of household head					
15 to 24	20,389	8.8%	19,133	8.0%	6.6%
25 to 34	50,472	21.7%	60,827	25.3%	-17.0%
35 to 44	50,104	21.6%	49,974	20.8%	0.3%
45 to 54	42,375	18.3%	29,732	12.4%	42.5%
55 to 64	25,379	10.9%	29,470	12.3%	-13.9%
65 to 74	21,824	9.4%	28,125	11.7%	-22.4%
75 to 84	16,459	7.1%	23,279	9.7%	-7.0%
85 over	5,186	2.2%			
Educational attainment persons 25 and older					
highest grade of school completed					
Not high school graduate	88,947	25.2%	108,469	28.5%	-18.0%
High school grad (includes equivalency)	106,575	30.2%	121,286	31.9%	-12.1%
Some college, no degree	73,015	20.7%	72,445	19.0%	0.8%
Associate degree	20,026	5.7%	21,905	5.8%	-8.6%
Bachelor's degree	43,510	12.3%	39,281	10.3%	10.8%
Graduate or professional degree	21,232	6.0%	17,159	4.5%	23.7%
Total	353,305	100.0%	380,545	100.0%	-7.2%
Employment status persons 16 and older					
In labor force	283,052	63.9%	301,743	64.0%	-6.2%
Civilian labor force	282,823	63.9%	301,032	63.9%	-6.0%
Employed	256,244	90.6%	274,237	91.1%	-6.6%
Unemployed	26,579	6.0%	26,795	5.7%	-0.8%
% civilian labor force	9.4%		8.9%		
Armed forces	229	0.1%	711	0.2%	-67.8%
Not in labor force	159,793	36.1%	169,672	36.0%	-5.8%
Total	442,845	100.0%	471,415	100.0%	-6.1%
Occupation of employed (2000 only)					
Management, professional and related	71,684	28.0%			
Service	47,570	18.6%			
Sales and office	67,047	26.2%			
Farming, fishing, and forestry	499	0.2%			
Construction, extraction, and maintenance	15,500	6.0%			
Production, transportation, and material moving	53,944	21.1%			

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Table A-1 (part 3)
Population and Housing Characteristics
City of Milwaukee: 2000, 1990

Characteristic	2000		1990		Percent Change
	Number	Percent	Number	Percent	
Industry of employed (2000 only)					
Agriculture	948	0.4%			
Construction	9,518	3.7%			
Manufacturing	47,396	18.5%			
Wholesale trade	7,521	2.9%			
Retail trade	25,394	9.9%			
Information	7,282	2.8%			
Transportation, warehousing, utilities	13,152	5.1%			
Finance, insurance, real estate	17,902	7.0%			
Service -- Professional, scientific, management administrative, and waste management	22,679	8.9%			
Service -- Educational, health and social	59,869	23.4%			
Service -- Art, entertainment, recreation accommodation and food	21,980	8.6%			
Other services	10,981	4.3%			
Public administration	11,622	4.5%			
Means of transportation to work					
Car, truck, or van -- drove alone	171,820	68.8%	181,020	67.2%	-5.1%
Car, truck, or van -- carpooled	33,980	13.6%	35,638	13.2%	-4.7%
Public transportation (including taxicab)	25,634	10.3%	29,671	11.0%	-13.6%
Walked	11,770	4.7%	16,051	6.0%	-26.7%
Other means	2,317	0.9%	2,595	1.0%	-10.7%
Worked at home	4,368	1.7%	4,426	1.6%	-1.3%
Mean travel time to work (minutes)	22.5		20.1		11.9%
Vehicles available to household for personal use					
None	49,589	21.4%	58,967	24.5%	-15.9%
One	101,177	43.6%	96,207	40.0%	5.2%
Two	63,022	27.1%	65,959	27.4%	-4.5%
Three +	18,390	7.9%	19,407	8.1%	-5.2%
Source of household income					
Earnings	184,285	79.3%	179,612	74.5%	2.6%
Interest, dividends, rent	72,590	31.2%	94,250	39.1%	-23.0%
Social Security	55,733	24.0%	65,333	27.1%	-14.7%
Public assistance	10,668	4.6%	36,911	15.3%	-71.1%
Pension	33,733	14.5%	38,051	15.8%	-11.3%
1999 household income					
Less than \$10,000	32,701	14.1%			
\$10,000 to \$14,999	18,446	7.9%			
\$15,000 to \$24,999	37,867	16.3%			
\$25,000 to \$34,999	35,509	15.3%			
\$35,000 to \$49,999	40,961	17.6%			
\$50,000 to \$74,999	39,490	17.0%			
\$75,000 to \$99,999	16,387	7.1%			
\$100,000 to \$149,999	7,778	3.3%			
\$150,000 to \$199,999	1,599	0.7%			
\$200,000 or more	1,574	0.7%			
Median household income	\$32,216		\$32,018		0.6%
Average household income	\$40,875		\$38,506		6.2%

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Table A-1 (part 4)
Population and Housing Characteristics
City of Milwaukee: 2000, 1990

Characteristic	2000		1990		Percent Change
	Number	Percent	Number	Percent	
Persons below the poverty level					
Total	123,667	21.3%	135,583	22.2%	-8.8%
18 years and older	70,477	17.1%	71,598	16.2%	-1.6%
65 years and older	6,752	11.0%	7,316	10.0%	-7.7%
Related children under 18 years	52,146	31.6%	63,223	37.6%	-17.5%
Related children 5 to 17 years	36,597	30.7%	41,176	35.8%	-11.1%
Total housing units					
	249,225		254,204		-2.0%
Tenure					
Occupied	232,188	93.2%	240,540	94.6%	-3.5%
Owner	105,235	45.3%	107,682	44.8%	-2.3%
Renter	126,953	54.7%	132,858	55.2%	-4.4%
Vacant	17,037	6.8%	13,664	5.4%	24.7%
Year structure built (2000 only)					
1939 or earlier	83,742	33.6%			
1940 to 1949	32,596	13.1%			
1950 to 1959	56,820	22.8%			
1960 to 1969	34,418	13.8%			
1970 to 1979	24,935	10.0%			
1980 to 1989	9,710	3.9%			
1990 to 1994	3,301	1.3%			
1995 to 1998	2,705	1.1%			
1999 to March, 2000	988	0.4%			
Number of Rooms					
1	7,475	3.0%	6,195	2.4%	20.7%
2	13,306	5.3%	10,451	4.1%	27.3%
3	27,347	11.0%	28,630	11.3%	-4.5%
4	48,046	19.3%	52,643	20.7%	-8.7%
5	70,895	28.4%	76,693	30.2%	-7.6%
6	42,904	17.2%	45,044	17.7%	-4.8%
7	19,543	7.8%	18,407	7.2%	6.2%
8+	19,699	7.9%	16,147	6.4%	22.0%
Number of bedrooms					
none	9,633	3.9%	7625	3.0%	26.3%
1	42,087	16.9%	42178	16.6%	-0.2%
2	88,219	35.4%	93069	36.6%	-5.2%
3	80,346	32.2%	84436	33.2%	-4.8%
4	22,473	9.0%	21387	8.4%	5.1%
5 or more	6,457	2.6%	5509	2.2%	17.2%
Year householder moved into current unit					
1969 or earlier	24,899	10.7%			
1970 to 1979	19,689	8.5%			
1980 to 1989	28,196	12.1%			
1990 to 1994	33,789	14.6%			
1995 to 1998	70,227	30.2%			
1999 to March, 2000	55,378	23.9%			

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Table A-1 (part 5)
Population and Housing Characteristics
City of Milwaukee: 2000, 1990

Characteristic	2000		1990		Percent Change
	Number	Percent	Number	Percent	
Housing cost					
Single family owner occupied value	82,305		81,564		0.9%
Median value	\$80,400		\$71,474		12.5%
Average value	\$87,987		\$74,547		18.0%
With a mortgage	56,351	68.5%	48,445	59.4%	16.3%
Median monthly cost	\$863		\$874		-1.2%
Average monthly cost	\$1,088		\$911		19.4%
Median percent of income spent for housing	20.9		20.6		
No mortgage	25,957	31.5%	33,485	41.1%	-22.5%
Median monthly cost	\$322		\$362		-11.1%
Average monthly cost	\$339		\$369		-8.1%
Median percent of income spent for housing	12.2		14.2		
Renter occupied					
Median monthly contract rent	\$453		\$457		-0.9%
Average monthly contract rent	\$467		\$469		-0.4%
Median monthly gross rent	\$527		\$558		-5.6%
Average monthly gross rent	\$547		\$564		-3.0%
Median percent of income spent for housing	25.7		28.0		
Average household income					
Owner occupants	\$53,084				
Renter occupants	\$30,497				

Note: Dollar amounts shown for 1990 are expressed in 1999 or 2000 dollars.

Source: 1990 Census Files STF1A, STF3A, 2000 Census File SF1, SF3

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Table A-2 Population and Household Characteristics by Race, 2000

**Table A-2
Population and Household Characteristics by Race
City of Milwaukee, 2000**

Characteristic	Reporting One Race						Two or More Races	Total	Hispanic
	White		African American	American Indian	Asian	Other			
	Total	Not Hispanic							
Number of persons	298,379	270,989	222,933	5,212	17,872	36,428	16,150	596,974	71,646
Percent of Population	50.0%	45.4%	37.3%	0.9%	3.0%	6.1%	2.7%	100.0%	12.0%
Age									
Percent under 18	17.4%	15.3%	39.5%	34.7%	39.6%	38.6%	50.1%	28.6%	39.3%
Percent 65 or older	16.9%	1.8%	5.6%	4.4%	4.0%	2.1%	3.5%	10.9%	3.0%
Median age	37.5	39.1	25.0	27.3	22.7	22.8	18.0	30.6	22.8
Sex									
Percent male	48.5%	48.0%	45.5%	47.3%	51.3%	53.7%	49.8%	47.8%	53.1%
Number of households	136,425	128,984	76,105	1,757	4,532	9,376	3,393	232,188	18,619
Type of household									
Percent 1 person	39.3%	40.5%	26.7%	25.4%	22.3%	13.0%	27.6%	33.5%	15.4%
Percent 6+ persons	2.4%	1.7%	8.1%	8.7%	23.9%	17.7%	10.2%	5.5%	15.7%
Percent family	50.6%	49.2%	68.3%	65.5%	68.7%	79.6%	62.6%	58.2%	77.2%
Percent with children	40.5%	38.3%	63.8%	53.8%	67.9%	71.6%	65.7%	52.4%	69.5%
Percent with one parent	33.5%	33.1%	73.5%	62.8%	19.3%	40.7%	51.0%	53.0%	40.1%
Average household size	2.14	2.07	2.87	2.90	3.87	3.81	2.97	2.50	3.62
Average family size	2.91	2.83	3.46	3.46	4.86	4.07	3.67	3.25	3.96
Place of residence 1995									
Percent same house as 2000	55.1%	56.6%	44.2%	47.8%	43.5%	31.5%	39.3%	49.0%	34.6%
Percent elsewhere in Milw Co	28.4%	27.7%	47.6%	36.0%	25.0%	40.5%	40.2%	36.3%	39.6%
Percent outside continental US	2.2%	1.1%	0.8%	1.2%	13.1%	17.0%	7.5%	3.0%	15.2%
Educational attainment									
persons 25 and older									
Percent high school graduate	81.8%	84.1%	67.6%	71.7%	66.3%	40.8%	67.4%	74.8%	45.2%
Percent college graduate	2.4%	24.8%	9.1%	11.2%	32.4%	6.1%	13.6%	18.3%	8.0%
Percent graduate or professional degree	7.8%	8.1%	2.6%	5.2%	15.4%	1.5%	2.5%	6.0%	2.7%
Labor force characteristics									
persons 16 and older									
Percent in labor force	65.9%	66.3%	60.7%	66.6%	60.6%	63.7%	63.5%	63.9%	62.6%
Percent unemployed	5.3%	4.9%	16.6%	11.8%	9.5%	11.7%	12.3%	9.4%	11.9%
Median household income, 1999	\$37,344	\$37,697	\$24,403	\$31,847	\$36,153	\$29,829	\$28,380	\$32,216	\$30,281
Median household income, 1989 in \$1999	\$36,278		\$21,197	\$28,141	\$23,896			\$32,018	\$26,604
Percent persons below poverty	11.1%	9.5%	33.3%	25.7%	22.3%	28.7%	25.6%	21.3%	28.4%

Source: 2000 Census Files SF1 and SF3